

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|------|--|--|------------------|---------|---------------------|
| S107  | 42   | "726"/\$.ccls. and S85   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/06<br>12:05 |
| S105  | 56   | "713"/\$.ccls. and S85   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/06<br>12:05 |
| S104  | 21   | 380/270,272,277.ccls. and S85  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/06<br>11:56 |
| S91   | 16   | handoff same authentication and choi.<br>inv.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/06<br>10:42 |
| S90   | 3    | fast near2 handoff same<br>authentication and choi.inv.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/06<br>10:41 |
| S89   | 5    | "20030226017" "20030087629"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/06<br>10:38 |
| S88   | 13   | ("20020138635"   "20020174335"  <br>"20040068668"   "20040088550"  <br>"20040098588"   "20040103282"  <br>"6148404"   "6370380"   "6771776"  <br>"6876747").PN. OR ("7158777").<br>URPN. | US-PGPUB;<br>USPAT; USOCR                                      | OR               | ON      | 2009/04/06<br>10:10 |
| S87   | 166  | 455/401,411,436,403.ccls. and S85  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/06<br>09:52 |
| S85   | 1044 | ((hand\$off handoff handover (hand\$3<br>adj (off over))) near3 (authenticat\$4<br>validat\$3 verificat\$3 verify\$3 authoriz<br>\$4))   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/06<br>09:51 |
| S84   | 2428 | ((hand\$off handoff handover (hand\$3<br>adj (off over))) with (authenticat\$4<br>validat\$3 verificat\$3 verify\$3 authoriz<br>\$4))  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/06<br>09:51 |

|     |     |  |  |    |    |                     |
|-----|-----|--|--|----|----|---------------------|
| S83 | 2   | "5267261".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/06<br>09:48 |
| S82 | 13  | ("20020138635"   "20020174335"  <br>"20040068668"   "20040088550"  <br>"20040098588"   "20040103282"  <br>"6148404"   "6370380"   "6771776"  <br>"6876747").PN. OR ("7158777").<br>URPN.   | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2009/04/03<br>17:55 |
| S81 | 59  | ((hand\$off hand\$over "HO") adj key)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>17:53 |
| S80 | 11  | "1322091"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>17:23 |
| S79 | 64  | ((hand\$off handover (hand\$3 adj (off<br>over))) near3 (key)) same<br>(((authenticat\$4 validat\$3 verificat\$3<br>verify\$3 authoriz\$4) with (terminal<br>node device appratus user member<br>subscriber)))                     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>17:22 |
| S78 | 181 | ((hand\$off handover (hand\$3 adj (off<br>over))) with (key)) same (((authenticat<br>\$4 validat\$3 verificat\$3 verify\$3<br>authoriz\$4) with (terminal node device<br>appratus user member subscriber)))                        | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>17:22 |
| S75 | 53  | 709/223,225,229.ccls. and ((hand\$off<br>handover (hand\$3 adj (off over)))<br>same ((authenticat\$4 validat\$3<br>verificat\$3 verify\$3 authoriz\$4) with<br>(terminal node device appratus user<br>member subscriber)))         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>15:53 |
| S74 | 43  | 726/2-4.ccls. and ((hand\$off handover<br>(hand\$3 adj (off over))) same<br>(((authenticat\$4 validat\$3 verificat\$3<br>verify\$3 authoriz\$4) with (terminal<br>node device appratus user member<br>subscriber)))                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>15:53 |
| S73 | 61  | "713"/168-171.ccls. and ((hand\$off<br>handover (hand\$3 adj (off over)))<br>same ((authenticat\$4 validat\$3<br>verificat\$3 verify\$3 authoriz\$4) with<br>(terminal node device appratus user<br>member subscriber)))           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>15:53 |
| S72 | 194 | 455/401,411,436,403,410.ccls. and<br>((hand\$off handover (hand\$3 adj (off<br>over))) with ((authenticat\$4 validat\$3<br>verificat\$3 verify\$3 authoriz\$4) with<br>(terminal node device appratus user<br>member subscriber))) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>15:52 |

|     |      |   |  |    |    |                     |
|-----|------|---|--|----|----|---------------------|
| S71 | 186  | 455/401,411,436,403.ccls. and ((hand\$off handover (hand\$3 adj (off over))) with ((authenticat\$4 validat\$3 verificat\$3 verify\$3 authoriz\$4) with (terminal node device appratus user member subscriber)))         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>15:52 |
| S70 | 39   | 380/270,272,277.ccls. and ((hand\$off handover (hand\$3 adj (off over))) same ((authenticat\$4 validat\$3 verificat\$3 verify\$3 authoriz\$4) with (terminal node device appratus user member subscriber)))             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>15:52 |
| S69 | 315  | 455/401,411,436,403.ccls. and ((hand\$off handover (hand\$3 adj (off over))) same ((authenticat\$4 validat\$3 verificat\$3 verify\$3 authoriz\$4) with (terminal node device appratus user member subscriber)))         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>15:51 |
| S68 | 2186 | ((hand\$off handover (hand\$3 adj (off over))) same ((authenticat\$4 validat\$3 verificat\$3 verify\$3 authoriz\$4) with (terminal node device appratus user member subscriber)))                                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>15:51 |
| S67 | 30   | ("20010024953"   "20020085719"   "20020132605"   "20020167965"   "20030011467"   "5375140"   "5778075"   "6006090"   "6246376"   "6360264"   "6370380"   "6370380"   "6526034"   "6587680"   "6633761"   "6744753").PN. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>14:54 |
| S66 | 2    | 10/198153   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>14:51 |
| S65 | 2    | "20010006552"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>14:49 |
| S64 | 2    | "6370380".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>14:49 |
| S63 | 18   | "6370380"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>14:49 |
| S62 | 3    | S60 and (((authentication adj server) "AAA" "AAH" "AAF" "AAAH" "AAAF"))   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>14:48 |

|     |      |   |  |    |    |                     |
|-----|------|---|--|----|----|---------------------|
| S61 | 0    | S60 and (((authentication adj server) "AAA" "AAH" "AAF" "AAAH" "AAAF"))   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>14:47 |
| S60 | 1365 | salisbury.in.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>14:47 |
| S59 | 17   | salisbury.in. and "455"/\$.ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>14:47 |
| S58 | 9    | salisbury.in. and (hand\$off hand \$over)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>14:46 |
| S57 | 70   | ((hand\$off (hand\$3 adj (off over))) with ((authentication adj server) "AAA" "AAH" "AAF" "AAAH" "AAAF"))   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>14:38 |
| S56 | 92   | S55 and ((encrypt\$3 scrambl\$3 cipher\$3 cypher\$3 encod\$3 secur\$3) with (link communication connection channel session))  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>13:16 |
| S55 | 166  | ((hand\$off (hand\$3 adj (off over))) same ((authentication adj server) "AAA" "AAH" "AAF" "AAAH" "AAAF"))   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>13:15 |
| S54 | 152  | ((hand\$off (hand\$3 adj (off over))) same (encrypt\$3 scrambl\$3 cipher\$3 cypher\$3 encod\$3 secur\$3) with (link communication connection channel)) and ((authentication adj server) "AAA" "AAH" "AAF" "AAAH" "AAAF")) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>13:03 |

|     |    |   |  |    |    |                     |
|-----|----|---|--|----|----|---------------------|
| S53 | 23 | ((hand\$off (hand\$3 adj (off over)))<br>with (encrypt\$3 scrambl\$3 cipher\$3<br>cypher\$3 encod\$3) with (link<br>communication connection channel))<br>and ((authenticat\$4 validat\$3 verificat<br>\$3 verify\$3 autoriz\$4) with (terminal<br>node device appratus user member<br>subscriber)) and ((authentication adj<br>server) "AAA" "AAH" "AAF" "AAAH"<br>"AAAF") and (hand\$off (hand\$3 adj<br>(off over))) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/03<br>13:01 |
| S52 | 13 | ("20020138635"   "20020174335"  <br>"20040068668"   "20040088550"  <br>"20040098588"   "20040103282"  <br>"6148404"   "6370380"   "6771776"  <br>"6876747").PN. OR ("7158777").<br>URPN.  | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2009/04/03<br>12:56 |

**4/7/2009 2:22:14 PM****C:\Documents and Settings\npatel5\My Documents\EAST\Workspaces\FY\_08\Workspace\_687\_Kent\_10765417.  
wsp**